PTO/SB/21 (09-04)

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#### Application Number 10/099,912-Conf. #3592 Filing Date **TRANSMITTAL** March 14, 2002 First Named Inventor **FORM** John H. Oates Art Unit N/A (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 102323-0100 ENCLOSURES (Check all that apply) After Allowance Communication Fee Transmittal Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information** Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer Identify below): Return Receipt Postcard **Express Abandonment Request** Request for Refund x Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name NUTTER MCCKENNEN & FISH LLP Signature Printed name David J. Powsner

Transmittal  I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: 12 - 30 - O Signature: (David J. Powsner)

Reg. No.

31,868

Date

12-30-05

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Substitute for form 1449A/B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/099,912-Conf. #3592			
Filing Date	March 14, 2002			
First Named Inventor	John H. Oates			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	102323-0100			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,570,864	05-27-2003	Kim et al.	
	AB*	US-6,011,812	01-04-2000	Laakso et al.	
	AC*	US-6,154,443	11-28-2000	Huang et al.	
	AD*	US-6,754,805	06-22-2004	Juan	
	AE*	US-6,782,036	08-24-2004	Dowling et al.	
	AF*	US-6,127,973	10-03-2000	Choi et al.	
	AG	US-2002/0118728A1	09-29-2002	Mohseni, Mohammad J.	
	AH	US-2003/0206577A1	11-06-2003	Liberti, Joseph Charles Jr. et al.	
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	AN*	US-2003/0128739	07-10-2003	Oates	
	AO*	US-2003/0231702	12-18-2003	Oates	
	AP*	US-2003/0191887	10-09-2003	Oates	
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	AV*	US-2002/0122392	09-05-2002	Elezabi, Ayman	
	AW	US-2003/0058929A1	03-27-2003	Cox, Earl C. et al.	
	AX	US-2004/0213329A1	10-28-2004	Takashi et al.	
	AY*	US-5,757,791	05-26-1998	Kanterakis et al.	
	AZ*	US-6,647,059	11-11-2003	Faruque	
		US-6,600,729	07-29-2003	Suzuki	
		US-6,842,480	01-11-2005	Yang et al.	
	AC1*	US-6,801,565	10-05-2004	Bottomley et al.	
	AD1*	US-6,370,130	04-09-2002	Zhou et al.	
		US-6,067,292	05-23-2000	Huang et al.	
	AF1*	US-5,644,592	07-01-1997	Divsalar et al.	

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FOREIGN PATENT DOCUMENTS							
	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		T⁵	
	ВА	DE-198 41 578 A1	03-16-2000			Н	
	BB	EP-0 982875 A2	01-03-2000			Г	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). \* See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. \* Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.

Considered	Examiner	Date	
	Signature	Considered	<u> </u>

PE 12006

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Dated: 12-30-0 Signature: (David J. Powsner).

Docket No.: 102323-0100

Confirmation No.: 3592

Examiner: Not Yet Assigned

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John H. Oates et al.

Application No.: 10/099,912

Filed: March 14, 2002 Art Unit: N/A

For: WIRELESS COMMUNICATIONS

SYSTEMS AND METHODS FOR CONTIGUOUSLY ADDRESSABLE MEMORY ENABLED MULTIPLE

PROCESSOR BASED MULTIPLE USER

**DETECTION** 

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/099,912 Docket No.: 102323-0100

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patenability as defined in § 1.56 (b).

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 102323-0100. A duplicate copy of this paper is enclosed.

Dated: 12-30-05

Respectfully submitted,

David J. Powsner

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